AUG 3 0 2007 W

PTO/SB/08A (04-07) Approved for use through 09/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO **Application Number** 10/579,705 Filing Date May 18, 2006 INFORMATION DISCLOSURE First Named Inventor George J. Christ STATEMENT BY APPLICANT 1633 Art Unit Not-yet-essigned--(Use as many sheets as necessary) **Examiner Name** Not yet assigned 96700/1139 Attorney Docket Number

				T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/QN/	1	^{US-} 2007/0086982 A1	04-19-2007	Geliebter et al.	·
		US-			
		US-			,
		US-			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear		
						Ļ	
		•				┢	
						┢	
						I	
						Г	

Examiner Signature	/Quang Nguyen/	Date Considered	05/13/2010

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Substitut	te for form 1449/PTO			ce required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known		
	10 101 101111 144011 10			Application Number	10/579,705	
INFO	DRMATION	DIS	CLOSURE	Filing Date	May 18, 2006	
STA	STATEMENT BY APPLICANT			First Named Inventor	George J. Christ	
	(Use as many she	ote se n	acessan/l	Art Unit	Noryet assigned. 1633	
(Oso as many shoes as necessary)				Examiner Name	Not yet assigned	
Sheet	2	of	2	Attorney Docket Number	96700/1139	

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
/QN/	2	BRENDEL J et al., entitled "Blockers of the Kv1.5 channel for the treatment of atrial arrhythmias," Expert Opinion on Therapeutic Patents, Vol. 12, No. 11, November 1, 2002, pp. 1589-1598.			
**************************************	3	COGAN J G et al., entitled "Plasticity of Vascular Smooth Muscle Alpha-Actin Gene Transcription. Characterization of Multiple, Single-, and Double-Strand Specific DNA-Binding Proteins in Myoblasts and Fibroblasts," Journal of Biologicial Chemistry, Vol. 270, No. 19, May 12, 1995, pp. 11310-11321.			
000000000000000000000000000000000000000	4	ARCHER S L, entitled "Potassium Channels and Erectile Dysfunction," Vascular Pharmacology, Vol. 38, January 2002, pp. 61-71.			
000000000000000000000000000000000000000	5	RO S et al., entitled "Molecular properties of small-conductance Ca2+-activated K+ channels expressed in murine colonic smooth muscle," Am J Physiol Gastrointest Liver Physiol, October 2001, Vol. 281, No. 4, pp. G964-G973.			
20000000000000000000000000000000000000	6	HERRERA G M et al, entitled "Differential regulation of SK and BK channels by Ca2+ signals from Ca2+ channels and ryanodine receptors in guinea-pig urinary bladder myocytes," The Journal of Physiology, June 1, 2002, Vol. 541, No. Pt 2, pp. 483-492.			
30000000000000000000000000000000000000	7	CHRIST G J et al., entitled "Intracorporal injection of hSlo cDNA in rats produces physiologically relevant alterations in penile function," The American Journal of Physiology, Vol. 275, No. 2, Part 2, August 1998, pp. H600-H608.			
/QN/	8	MELMAN A et al., entitled "The Successful Long-Term Treatment of Age Related Erectile Dysfunction With HSlo cDNA in Rats in Vivo," Journal of Urology, Vol. 170, No. 1, July 2003, pp. 285-290.			

Examiner Signature	/Quang Nguyen/	Date Considered	05/13/2010
-----------------------	----------------	--------------------	------------

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant:

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.